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**Medtronic**

## Facsimile Cover Sheet

P-11377.00

**To: Examiner****Company: U.S. Patent and Trademark Office****Phone:****Fax: 703 872 9306****From: Daniel G. Chapik****Company:  Medtronic****Phone: 763 514 3066****Fax: 763 505 2530****Date: November 17, 2004****Pages including this  
cover page: 4**

**Comments: RE: P-11377.00**  
**Serial No. 10/781,245**  
**Applicants: Rogier Receveur et al.**  
**Filed: February 18, 2004**  
**Title: IMPLANTABLE TEMPERATURE SENSOR**

Attached please find the following documents:

- X** Preliminary Amendment
- X** Transmittal

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DOCKET NO.: P-11377.00

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**PRELIMINARY AMENDMENT TRANSMITTAL**

In re Application of: Rogier Receveur et al.  
For: IMPLANTABLE TEMPERATURE SENSOR  
Serial No.: 10/781,245  
Filed: February 18, 2004

CERTIFICATE UNDER 37 CFR 61.8 I hereby certify that this Preliminary Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (703) 872 9306, MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17<sup>th</sup> day of November, 2004.

  
Signature  
MOLLY CHLEBECK  
Printed Name

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

☒ PRELIMINARY AMENDMENT☐

Please charge Deposit Account No. 13-2546 in the amount of \$\_\_\_\_\_ for the additional claims fee.

☒

Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

Date

11/16/04

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NOV 17 2004

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|              |                                |                 |           |
|--------------|--------------------------------|-----------------|-----------|
| Applicants:  | Rogier Receveur et al.         | Examiner:       | Unknown   |
| Serial No.   | 10/781,245                     | Group Art Unit: | 3762      |
| Filing Date: | February 18, 2004              | Docket No.:     | P11377.00 |
| Title:       | IMPLANTABLE TEMPERATURE SENSOR |                 |           |

PRELIMINARY AMENDMENT

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

IN THE SPECIFICATION:

Please delete the following paragraph 35 on page 5:

As illustrated in FIGS. 2A-2B, the lead 10 may include a plurality of sensors 14A-14E, that can be arranged in any desired configuration. Such a combination of sensors provide an array that facilitate the sensing of, for example, a temperature gradient. Alternatively, different types of sensors may be employed in concert to detect any number and type of indicia. For example, both pressure and temperature may be sensed simultaneously.